

Get Exactly What U'Want!

URC offers the widest range of refractory plastics...*customized* to fit every customer's needs

URC Supplies 4 Types of Plastic Refractories:

Types:

- **Heat Set RAMs:** These extruded plastics develop a ceramic bond after high temperature firings over 2000°F.
- **Air Set RAMs:** These extruded products are generally heat-set plastics that contain a binder that will harden on air-drying, but still require the high temperature firing.
- **Phos-Bonded RAMs & Plasters:** The industry's most popular plastic type, URC's phos-bonded RAMs and Plasters contain our proprietary phosphate binder system that develops excellent strengths after exposure to 950°F, thereby drastically reducing the need for high temperature firing over 2000°F.
- **Phos-Bonded Plastic Gun Mixes:** Specializing in aluminum, URC has standard and non-wetting plastic gun mixes for many uses. See the QR Code below

Consistencies:

UNI-RAM Plastic



- Standard rammable plastic
- Installed with pneumatic rammer

UNI-PLAS Plastic



- Softer plastic
- Installed with rammer, hand hammers or hand

UNI-RAM Plaster



- Non-extruded wet plastic
- Installed by hand or trowel

UNI-RAM and **UNI-PLAS** products are available in different workabilities and packaging relative to customer needs...

Available Workabilities:

- Job Ready Workability
- Standard Workability
- Stocking Workability

What Do U'Need?

Standard Packaging:

- UNI-RAM Plastic STANDARD 55lb/4 Slabs per Carton (60 per Pallet)
- UNI-PLAS Plastic 60lb Pails (48 per Pallet)
- UNI-RAM Plaster 60lb Pails (48 per Pallet)



Plastic Install Guidelines



Comparison Video of RAM, PLAS, & Plaster



Key URC Plastics



URC Plastic Gun Mixes (4 Page PDF)